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	DE	NSMITTAL LETTER TO TIESIGNATED/ELECTED OF	ATTORNEY'S DOCKET NUMBER 41577/326422 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
C	ONC	ERNING A SUBMISSION	UNDER 35 U.S.C. 371	300000000000000000000000000000000000000		
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/GB2004/003363			04 August 2004 (04.08.2004)	21 August 2003 (21.08.2003)		
TITI	E OF IN	IVENTION APPARATUS FOR PROCESSI	NG A FLUID SAMPLE			
APPLICANT(S) FOR DO/EO/US SQUIRRELL, David James; BOWN, Kevin John; WALSH, Phlip						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.						
2.	□ т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	□ T	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items				
	((5), (6), (9) and (21) indicated below.				
4.	⊠ T	The US has been elected (Article 31).				
5.	\boxtimes	· ·				
			if not communicated by the International Burea	au).		
		b. has been communicated by the I		~ (PO# IS)		
			was filed in the United States Receiving Office			
6.			ernational Application as filed (35 U.S.C. 371(c))(2)).		
		a. is attached hereto.				
_	-	b. has been previously submitted u	nger 35 U.S.C. 134(u)(4). onal Application under PCT Article 19 (35 U.S.	C. 371(c)(3))		
7.	⊠		ly if not communicated by the International Bur			
			the time limit for making such amendments has	NOT expired.		
l		d. A have not been made and will not				
8.			nendments to the claims under PCT Article 19 ((35 U.S.C. 371(c)(3)).		
9	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted)				
10.		An English language translation of the ann	nexes of the International Preliminary Examinat	ion Report under PCT		
		Article 36 (35 U.S.C. 371(c)(5)).				
		11 to 20 below concern document(s) or ir				
11.		An Information Disclosure Statement und				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	\boxtimes	A preliminary amendment.				
14.		An Application Data Sheet under 37 CFR 1.76.				
15.		A substitute specification.				
16.	\boxtimes	A power of attorney and/or change of address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 3/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 41577/326422 PCT/GB2004/003363 Other items or information: a. Certification Under 37 CFR 1.10I hereby certify that this document is being mailed to Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 via "Express Mail Post Office to Addressee" on this 21st day of February 2006, Express Mail Label No. EV772499324US Charila m. Zisse Angela M. Rossi PTO USE ONLY **CALCULATIONS** The following fees are submitted: Basic national fee (37 CFR 1.492(a))......\$300 \$ 300.00 21. 🔯 22.

Examination Fee (37 CFR 1.492(c))) If the written opinion prepared by ISA/US to the international preliminary examination report prepared \$ 200.00 By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... .\$200 All other situations . 23. Search fee (37 CFR 1.492(b)) f the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an \$ 400.00 International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided in the Office or previously communicated to the US by the IB......\$400 All other situations ... \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction Extra sheets **Total Sheets** thereof (round up to a whole number) \$0 \$250 0/50 = - 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date \$130.00 of commencement of the national stage (37 CFR 1.492(h)). RATE \$ NUMBER EXTRA **CLAIMS** NUMBER FILED \$50 \$ 200.00 04 X 24 - 20 = Total claims x \$200 0 \$0 - 3 = 03 Independent claims + \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$.00 TOTAL OF ABOVE CALCULATIONS = \$ 1230.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$.00 SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$.00 claimed priority date (37 CFR 1.492(f)). \$1230.00 **TOTAL NATIONAL FEE:** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$.00 TOTAL FEES ENCLOSED = \$ Amount to be \$ refunded: \$ Amount to be

charged:

\$1700)

		40.00.00			
a. 🗌	A check in the amount of \$ to cover the a	above fees is enclosed:			
b. 🗌	Please charge my Deposit Account Noi A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.			
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. 11-0855 . A duplicate copy of this sheet is enclosed.				
d. Fees are to be charge to a credit card. WARN card		ING: Information on this form may become public. Credit			
2038.	information should not be included on this form. Provide credit card information and authorization on PTO-				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.					
	W. CORRESPONDENCE TO	Dean W Pinn			
SEND	ALL CORRESPONDENCE TO:				
John S	S. Pratt, Esq.	SIGNATURE			
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Atlanta, GA 30309-4530		33,452			
		REGISTRATION NUMBER			
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